

OPEN HOUSE

GREENWOOD, KENTUCKY PROPOSED POWER SYSTEM IMPROVEMENTS

**Thursday, August 25, 2005
3:00 to 7:00 p.m., CDT**

TENNESSEE VALLEY AUTHORITY



TENNESSEE VALLEY AUTHORITY SITING AND ENVIRONMENTAL DESIGN

Thank you for attending our Open House about proposed power system improvements in Warren County. We are here to gather information during the planning stages of a transmission line construction project. Your comments are important to us, and we will consider them while planning this project.

Contained in this handout are a description, schedule of the project, survey/comment form, and map. As you enter the room, you will notice displays of the proposed project. TVA representatives are located at the displays to discuss the project with you. These representatives can be identified by a name tag they are wearing. Please take the time to discuss the project with them. They represent all aspects of this project and will provide answers if known or direct you to a representative who can help you with your question or concern.

We want to know what issues you think should be considered as we make plans. If you have comments, you may complete the attached comment form and leave it with the representative at the "Welcome" table. If you do not wish to leave your comments at this time, or if you later think of something you wish you had told us, you may mail your comments to Steve Pitt, Siting Engineer, Siting & Environmental Design Department, 1101 Market Street (MR 4G), Chattanooga, Tennessee 37402-2801, fax them to 423-751-4098, call us toll-free at 1-800-362-4355, or send an e-mail to newtransline@tva.com. You may visit our website at www.tva.com/power/projects.

Refreshments are also available - please help yourself to some cookies and soft drinks or coffee. Thank you again for attending and participating in our open house.

Tennessee Valley Authority Greenwood Transmission Line Project

Project Need

Bowling Green Municipal Utilities (BGMU) supplies their 69-kV system from two substations located in north and west Bowling Green. One of these substations is projected to be above capacity by the summer of 2007. A loss of either substation would load the other above its capability. BGMU has no transmission facilities on the eastern or southern sides of the city, with growth and growth potential greatest in south Bowling Green. To serve the growing electrical demand in the area, BGMU is planning to build a new 161-kV substation west of Interstate 65 on Cave Mill Road.

Project Description

In order to serve BGMU's new substation in Greenwood, TVA is proposing to build a new transmission line to the substation. TVA plans to connect to the existing East Bowling Green-South Scottsville 161-kV Transmission Line east of Interstate-65 and the Bowling Green-Scottsville Highway and then build a transmission line between 6 to 8 miles long to BGMU's new substation.

At today's Open House, TVA will present a network of possible alternative routes for the transmission line. A decision as to which of these routes is preferred is expected in the fall of 2005.

The line would be built using steel pole structures on a 100-foot right-of-way. However, some areas may have a 75-foot right-of-way. The projected in-service date for the new transmission line is the summer of 2007.

Project Schedule

Open House in Bowling Green, KY	August 25, 2005
Determine Preferred Route	Fall 2005
Contact Property Owners	Fall/Winter 2005
Begin Survey	Winter 2005/2006
Environmental Review Complete	Fall 2006
Begin Easement Purchase	Winter 2006
Begin Construction	Spring 2007
Line in Service / Project Complete	Summer 2007

Dates are estimates. Unexpected issues may result in the need to adjust the schedule.

GREENWOOD, KY, TRANSMISSION LINE CONSTRUCTION PROJECT

Owner Name: _____ Phone: _____

Address: _____

County: _____ Tax map: _____ Parcel: _____

After talking with our staff about the project, please complete this questionnaire and place it in the Comment Box on your way out. Thank you for your input.

With respect to this project, how much are you concerned about the following?

	<u>Not much</u>	<u>Somewhat</u>	<u>A lot</u>
1. Public notice about this project	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Availability of project information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Opportunities for public input	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Need or purpose for this project	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Visibility or appearance of transmission line	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Potential effects on current land uses	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Effects on potential future land uses	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Effects on historical or cultural values	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. TVA's compensation for transmission line easement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Property damages from transmission line construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

11. What route segment(s)/substation site is/are closest to your property? _____

12. How close is this segment to your property? Not near Close by On my property
☐ ☐ ☐

13. Please check how acceptable you feel a transmission line would be in land areas devoted to the following uses:

	<u>Acceptable</u>	<u>Not Acceptable</u>	<u>Preferred</u>
14. Residential	<input type="checkbox"/>	<input type="checkbox"/>	
15. Schools	<input type="checkbox"/>	<input type="checkbox"/>	
16. Hospitals	<input type="checkbox"/>	<input type="checkbox"/>	
17. Farms	<input type="checkbox"/>	<input type="checkbox"/>	
18. Industrial	<input type="checkbox"/>	<input type="checkbox"/>	
19. Forest area	<input type="checkbox"/>	<input type="checkbox"/>	
20. Park areas (state/Federal/local)	<input type="checkbox"/>	<input type="checkbox"/>	
21. Along existing features (transmission lines, roads, railroads, etc)	<input type="checkbox"/>	<input type="checkbox"/>	

22. Did the TVA staff answer your questions concerning this project? Yes__ No__

23. If not, would you like someone to get back with you? Yes__ No__

24. If yes, please write your questions below or on back.

25. Provide us any other comments you may have concerning this project. Also, if you have any suggestions on improving our public meetings and involving the public in the line siting process, please let us know. Use the back if necessary.

Thank you for your time and effort in coming to this open house.

Please return before September 26, 2005.

THANK YOU!